

### Abstract of the Disclosure

A digital broadcasting receiver with DGPS RTCM data output port and a terminal for supporting the DGPS service using the same are disclosed. The digital broadcasting receiver having DGPS RTCM data output port, includes: a radio frequency processing unit for receiving digital broadcasting signals and converting the received signals into baseband data; a decoding unit for decoding the baseband data to generate decoded data; a DGPS information extractor unit for extracting a Differential Global Positioning System (DGPS) information from a DGPS data which is one of the decoded data; and a RTCM104 formatting unit for converting the DGPS information into RTCM104 data which is compatible with the DGPS RTCM data input port and outputting the RTCM104 data through the DGPS RTCM data output port.